**FORM PTO-1449** 

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)

| ATTY. DOCKET NO.<br>4152-1-PUS-9 | SERIAL NO.<br>10773530 |  |
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| APPLICANT<br>COX                 |                        |  |
| FILING DATE<br>February 5, 2004  | GROUP ART<br>1648      |  |

### U.S. PATENT DOCUMENTS

| *EXAMINER<br>INITIAL | DOCUMENT<br>NUMBER | DATE | NAME | CLASS | SUB<br>CLASS | FILING DATE<br>IF APPROP. |
|----------------------|--------------------|------|------|-------|--------------|---------------------------|
|                      |                    |      |      |       |              |                           |

#### FOREIGN PATENT DOCUMENTS

|    |   |                    |         |         |       | SUB   | TRANSL | ATION |
|----|---|--------------------|---------|---------|-------|-------|--------|-------|
|    |   | DOCUMENT<br>NUMBER | DATE    | COUNTRY | CLASS | CLASS | YES    | NO    |
| ZL | 1 | WO 90/12874        | 11/1990 | PCT     |       |       |        |       |
|    |   |                    |         |         |       |       |        |       |

### OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

| ZL. | 2 | Bil et al., Biochimica et Biophysica Acta, 1261: 34-43 (1995)                |  |  |  |
|-----|---|--|--|--|--|
|     | 3 | Bittorf et al., Febs. Lett., 366: 133-136 (1993)                             |  |  |  |
|     | 4 | Cheetham et al., Nat. Structural Biol., 5: 861-866 (1998)                    |  |  |  |
|     | 5 | Dube et al., The Journal of Biol. Chem., Vol 263, No. 33: 17516-17521 (1988) |  |  |  |
|     | 6 | Eiliot et al., <i>Blood</i> , 89:493-502 (1997)                              |  |  |  |
|     | 7 | Matthews et al., PNAS, 93: 9471-9476 (1996)                                  |  |  |  |
|     | 8 | Syed et al., Nature, 395:511-516, (1998)                                     |  |  |  |
| ZL  | 9 | Wen et al., The Journal of Biol. Chem., Vol. 269, No. 36: 22839-22846 (1994) |  |  |  |

| EXAMINER | /Zachariah Lucas/ | DATE CONSIDERED 10/02/2006 |  |
|----------|-------------------|----------------------------|--|
|          |                   |                            |  |

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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#### **U.S. PATENT DOCUMENTS**

| *EXAMINER<br>INITIAL |   | DOCUMENT<br>NUMBER | DATE       | NAME              | CLASS | SUB<br>CLASS | FILING DATE IF APPROP. |
|----------------------|---|--------------------|------------|-------------------|-------|--------------|------------------------|
| ZL                   | 1 | 4,588,585          | 5/13/86    | Mark et al.       | 424   | 85           |                        |
| y .                  | 2 | 5,166,322          | . 11/24/92 | Shaw et al.       | 530   | 351          |                        |
|                      | 3 | 5,206,344          | 4/27/93    | Katre et al.      | 530   | 351          |                        |
|                      | 4 | 5,208,158          | 5/4/93     | Bech et al.       | 435   | 219          |                        |
| 1/                   | 5 | 5,766,897          | 6/16/98    | Braxton           | 435   | 172.1        |                        |
| ZL                   | 6 | 5,849,535          | 12/1998    | Cunningham et al. | 435   | 243          |                        |

#### **FOREIGN PATENT DOCUMENTS**

|    |    |                    |         |         |       | SUB   | TRANSLATION |    |
|----|----|--------------------|---------|---------|-------|-------|-------------|----|
|    | !  | DOCUMENT<br>NUMBER | DATE    | COUNTRY | CLASS | CLASS | YES         | NO |
| ZL | 7  | 0 458 064 A2       | 11/1991 | Europe  |       |       |             |    |
| ZL | 8  | WO 93/00109        | 7/1993  | PCT     |       |       |             |    |
| ZL | 9  | WO 95/11987        | 4/1995  | PCT     |       |       |             |    |
| ZL | 10 | WO 96/31537        | 10/1996 | PCT     |       |       |             |    |
| ZL | 11 | WO 95/32003        | 11/1995 | PCT     |       |       |             |    |

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| ZL | 12 | Bazan, Immunology Today, 11:350-354 (1990)                         |
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| ZL | 13 | Boissel et al., J. Biol. Chem., 268(21):15983-15993 (1993)         |
| ZL | 14 | Campbell et al., J. Peptide Res., 49:527-537 (1997)                |
| ZL | 15 | Cunningham et al., Science, 243:1330-1336 (1989)                   |
| ZL | 16 | Goodson and Katre, Bio/Technology, 8:343-346 (1990)                |
| ZL | 17 | Karpusas et al., Proc. Natl. Acad. Sci. USA, 94:11813-11818 (1997) |

| EXAMINER  | /Zachariah Lucas/ | DATE CONSIDERED | 10/03/2006 |  |  |
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| ZL | 18 | Lowman and Wells, <i>J. Mol. Biol.</i> , 234:564-578 (1993) |
|----|----|---|
| ZL | 19 | Mott and Compbell, Curr Opin Struct Biol, 5:114-121 (1995)  |
| ZL | 20 | Sprang and Bazan, Curr. Op. Struct. Biol., 3:815-827 (1993) |
| ZL | 21 | Wells, Ann. Rev. Biochem., 65:609-634 (1996).               |
| ZL | 22 | Zalipsky, S., Adv. Drug Delivery Rev., 16:157-182 (1995)    |

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